

PATENT ABSTRACTS OF JAPAN

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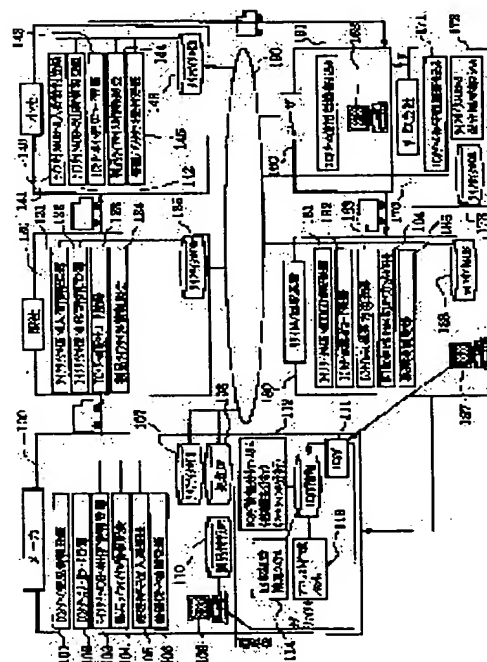
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(54) LIFE CYCLE MANAGEMENT METHOD, ITS SYSTEM AND PRODUCT

(57)Abstract:

PROBLEM TO BE SOLVED: To rationalize judgement or a processing procedure in the case of managing the overall life cycle of a flow from the manufacture of a certain product up to its disposal or recycle and recycling or disposing the product or its parts.

SOLUTION: Each product is provided with a storage means such as an IC tag 111 and various information (a machine sort, integration/non-integration of recycled parts, the sorts of parts, the attributes of respective parts, the disposing methods of respective parts, sales routes, repairment/maintenance history, etc.) for life cycle management are stored in the storage means at respective footholds (e.g. a manufacture maker 100, a sales company 120 a service company 170, a recovery company, a disposal company 180, etc.). More detailed information is stored in databases (e.g. life cycle DBs 107, 125, 173, 186 etc.) installed in respective footholds and the databases can be accessed from any place by using the ID of the product.



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